

Table 1C
2004 Pediatric Nutrition Surveillance ⁽¹⁾
Kentucky
Summary of Demographic Indicators
Children Aged < 5 Years ^(2,3)

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Total Records	Number
Individual Children	136,097
Total Records (All Visits)	181,942

Source of Data	Number	%
WIC	135,943	99.9
EPSDT	0	*
Child Health-MCH	0	*
Child Health-HMO	0	*
Headstart	0	*
School Health	0	*
Other	154	0.1
Total	136,097	100.0
<i>Excluded Unknown: 0 * %</i>		

Race/Ethnic Distribution	Number	%
White, Not Hispanic	112,025	82.3
Black, Not Hispanic	16,162	11.9
Hispanic	6,289	4.6
American Indian/Alaskan Native	234	0.2
Asian/Pacific Islander	1,387	1.0
All Other	0	*
Total	136,097	100.0
<i>Excluded Unknown: 0 * %</i>		

Age Distribution ⁽⁴⁾	Number	%
0 - 5 Months	41,871	30.8
6 - 11 Months	5,185	3.8
12 - 23 Months	32,688	24.0
24 - 35 Months	20,950	15.4
3 - 4 Years	35,403	26.0
Total	136,097	100.0

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Records rejected if date of birth and date of visit unknown.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 2C
2004 Pediatric Nutrition Surveillance ⁽¹⁾
Kentucky
Summary of Health Indicators
Children Aged < 5 Years ⁽²⁾

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Summary of Health Indicators ⁽³⁾					
		Kentucky Prevalence		National Prevalence (Prior Year)	
		Number	%	Number	%
Birthweight (4)					
Low	< 2500 g	40,308	9.7	1,172,866	9.1
High	> 4000 g	40,308	6.8	1,172,866	7.3
Height and Weight					
Short Stature (5)	< 5th	130,165	7.7	4,838,257	6.2
	< 10th	130,165	14.2	4,838,257	11.0
Underweight (6)	< 5th	130,165	4.4	4,838,257	5.2
	< 10th	130,165	7.3	4,838,257	8.7
Overweight (6) ≥ 2 Yrs Overweight (6)	≥ 95th	130,165	17.2	4,838,257	13.6
	85th - < 95th	54,782	18.1	2,044,705	15.7
	≥ 95th	54,782	17.6	2,044,705	14.7
Anemia (7)					
Low Hb		82,465	11.9	2,838,917	13.3
Low Hct		2,646	7.3	424,530	10.4
Low Hb/Hct		85,009	11.8	3,118,041	12.8
Breastfeeding (8)					
Ever Breastfed		40,662	18.5	928,626	53.2
Breastfed At Least 6 Months		12,705	5.8	490,960	21.5
Breastfed At Least 12 Months		22,450	3.6	504,421	13.6

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

(8) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 3C
2004 Pediatric Nutrition Surveillance ⁽¹⁾
Kentucky
Summary of Breastfeeding Indicators
Children Aged < 5 Years ⁽²⁾

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Summary of Breastfeeding Indicators ⁽³⁾				
	Kentucky Prevalence		National Prevalence (Prior Year)	
	Number	%	Number	%
Breastfeeding Duration ^(4,5)				
Ever Breastfed	40,662	18.5	928,626	53.2
Breastfed 1+ Weeks	13,537	21.2	657,039	50.1
Breastfed 2+ Weeks	8,723	24.6	550,552	46.7
Breastfed 3+ Weeks	7,062	24.2	472,904	44.2
Breastfed 4+ Weeks	6,298	23.1	427,300	41.8
Breastfed 6+ Weeks	5,875	19.1	377,687	37.0
Breastfed 2+ Months	6,202	13.9	364,538	32.5
Breastfed 3+ Months	7,075	7.9	388,395	28.5
Breastfed 4+ Months	8,746	6.6	433,874	25.6
Breastfed 5+ Months	10,662	6.1	483,973	23.1
Breastfed 6+ Months	12,705	5.8	490,960	21.5
Breastfed 9+ Months	18,946	3.9	475,998	16.8
Breastfed 12+ Months	22,450	3.6	504,421	13.6
Breastfed 18+ Months	15,765	4.9	375,112	7.9

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the Ever Breastfed analysis. For each breastfeeding duration category, the analysis includes only children who turned that age during the reporting period by/on their date of visit. For example, infants who turned 9 months old during the reporting period by/on their date of visit are included in the 9+ months analysis.

(5) It is possible the analysis will show that slightly more infants are breastfed at older ages, e.g. 1+ week of age, than at younger ages, e.g. at birth (ever breastfed), due to variation in infants included in each breastfeeding analysis category.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 4C
2004 Pediatric Nutrition Surveillance ⁽¹⁾

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Kentucky
Comparison of Racial and Ethnic Distribution by Contributor
Children Aged < 5 Years ⁽²⁾

Comparison of Racial and Ethnic Distribution by Contributor							
Contributor	Number Included in Analysis (3)	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaskan Native %	Asian/Pacific Islander %	All Other / Unknown %
Kentucky	136,097	82.3	11.9	4.6	0.2	1.0	0.0
Nation (Prior Year)	5,091,536	38.8	20.4	32.2	1.3	3.6	3.7

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with errors.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 5C
2004 Pediatric Nutrition Surveillance ⁽¹⁾
Kentucky
Comparison of Age Distribution by Contributor
Children Aged < 5 Years ⁽²⁾

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Comparison of Age Distribution by Contributor				
Contributor	Number Included in Analysis (3,4)	0 - 11 Months %	12 - 23 Months %	24 - 59 Months %
Kentucky	136,097	34.6	24.0	41.4
Nation (Prior Year)	5,091,536	36.5	21.5	41.9

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Records rejected if date of birth and date of visit unknown.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 6C
2004 Pediatric Nutrition Surveillance (1)
Kentucky
Comparison of Growth and Anemia Indicators by Contributor
Children Aged < 5 Years (2)

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Comparison of Growth and Anemia Indicators by Contributor ⁽³⁾													
Contributor	Birthweight ⁽⁴⁾			Height and Weight							Anemia Low Hb/Hct (7)		
	Low		High		Short Stature (5)	Under- weight (6)	Over- weight (6)	≥ 2 Yrs Over- weight (6)					
	Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th-	% <95th	% ≥95th	Number	%
Kentucky	40,308	9.7	6.8	130,165	7.7	4.4	17.2	54,782	18.1		17.6	85,009	11.8
Nation (Prior Year)	1,172,866	9.1	7.3	4,838,257	6.2	5.2	13.6	2,044,705	15.7		14.7	3,118,041	12.8

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

Table 7C
2004 Pediatric Nutrition Surveillance (1)
Kentucky

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Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Contributor (2)
Children Aged < 5 Years (3)

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Contributor ⁽⁴⁾						
Contributor	Breastfeeding ⁽⁵⁾					
	Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
Kentucky	40,662	18.5	12,705	5.8	22,450	3.6
Nation (Prior Year)	928,626	53.2	490,960	21.5	504,421	13.6

(1) Reporting period is January 1 through December 31.

(2) TV Viewing and Smoking in Household data are not reported by all contributors.

(3) Analyses based on one record per child.

(4) Excludes records with unknown data or errors.

(5) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

Table 8C
2004 Pediatric Nutrition Surveillance ⁽¹⁾
Kentucky
Growth and Anemia Indicators by Race/Ethnicity or Age
Children Aged < 5 Years ⁽²⁾

Growth and Anemia Indicators by Race/Ethnicity or Age ⁽³⁾												
	Birthweight (4)			Height and Weight							Anemia Low Hb/Hct (7)	
	Number	Low %	High %	Number	Short Stature (5) %	Under- weight (6) %	Over- weight (6) %	≥ 2 Yrs Overweight (6)				
		<2500 g	>4000 g		<5th	<5th	≥95th	Number	85th-<95th	≥95th		
												Number
Race/Ethnicity												
White, Not Hispanic	33,163	9.5	7.2	107,283	7.7	4.5	17.2	45,423	18.1	17.6	70,541	10.7
Black, Not Hispanic	4,766	12.2	4.3	15,302	7.7	4.5	16.2	6,346	17.3	15.6	9,614	18.7
Hispanic	1,916	7.7	6.3	6,018	8.1	3.3	21.3	2,373	20.1	24.1	3,862	13.0
American Indian/Alaskan Native	70	*	*	228	8.8	7.5	11.4	86	*	*	139	21.6
Asian/Pacific Islander	393	5.9	7.4	1,334	6.7	4.1	17.8	554	17.5	19.1	853	15.0
All Other	0	*	*	0	*	*	*	0	*	*	0	*
Total	40,308	9.7	6.8	130,165	7.7	4.4	17.2	54,782	18.1	17.6	85,009	11.8
Age												
0 - 11 Months	-	-	-	43,433	8.7	8.2	11.4	-	*	*	4,092	17.0
12 - 23 Months	-	-	-	31,950	10.3	1.7	24.5	-	*	*	30,308	13.7
24 - 35 Months	-	-	-	20,546	5.8	2.8	16.8	20,546	17.8	16.8	19,137	13.2
36 - 47 Months	-	-	-	17,574	5.8	3.1	17.9	17,574	18.4	17.9	16,661	10.0
48 - 59 Months	-	-	-	16,662	4.6	3.1	18.4	16,662	18.1	18.4	14,811	6.6
Total	-	-	-	130,165	7.7	4.4	17.2	54,782	18.1	17.6	85,009	11.8

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 9C
2004 Pediatric Nutrition Surveillance (1)
Kentucky

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Breastfeeding, TV Viewing, and Smoking in Household by Race/Ethnicity or Age (2)
Children Aged < 5 Years (3)

Breastfeeding, TV Viewing, and Smoking in Household by Race/Ethnicity or Age (4)						
	Breastfeeding (5)					
	Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
Race/Ethnicity						
White, Not Hispanic	33,435	16.6	10,373	4.8	18,538	3.2
Black, Not Hispanic	4,829	15.7	1,553	5.5	2,602	3.0
Hispanic	1,926	53.1	607	20.4	1,029	10.4
American Indian/Alaskan Native	72	*	27	*	43	*
Asian/Pacific Islander	400	43.3	145	13.1	238	11.8
All Other	0	*	0	*	0	*
Total	40,662	18.5	12,705	5.8	22,450	3.6
Age						
0 - 11 Months	-	-	-	-	-	-
12 - 23 Months	-	-	-	-	-	-
24 - 35 Months	-	-	-	-	-	-
36 - 47 Months	-	-	-	-	-	-
48 - 59 Months	-	-	-	-	-	-
Total	40,662	18.5	12,705	5.8	22,450	3.6

(1) Reporting period is January 1 through December 31.

(2) TV Viewing and Smoking in Household are not reported by all contributors.

(3) Analyses based on one record per child.

(4) Excludes records with unknown data or errors.

(5) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 10C
2004 Pediatric Nutrition Surveillance ⁽¹⁾
Kentucky
Summary of Trends in Racial and Ethnic Distribution
Children Aged < 5 Years ⁽²⁾

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Run Date: 9 / 21 / 05

Summary of Trends in Racial and Ethnic Distribution							
Year	Number Included in Analysis (3)	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaskan Native %	Asian/Pacific Islander %	All Other / Unknown %
2004	136,097	82.3	11.9	4.6	0.2	1.0	0.0
2003	126,883	83.0	11.9	3.9	0.2	1.0	0.0
2002	120,031	82.9	12.6	3.4	0.1	0.9	0.0
2001	121,534	84.9	11.3	2.9	0.1	0.8	0.0
2000	116,906	85.8	11.2	2.2	0.1	0.7	0.0
1999	40,623	86.5	11.1	1.7	0.1	0.6	0.0
1998	103,999	86.8	11.0	1.5	0.2	0.6	0.0
1997	115,314	85.6	12.4	1.4	0.1	0.5	0.0
1996	127,149	85.8	12.5	1.2	0.1	0.4	0.0
1995	123,973	85.8	12.8	1.0	0.1	0.4	0.0
1994	122,581	86.4	12.2	0.9	0.1	0.4	0.0
1993	102,976	86.4	12.3	0.8	0.1	0.3	0.0
1992	40,437	86.6	12.3	0.6	0.1	0.3	0.0
1991	91,084	86.4	12.6	0.5	0.1	0.3	0.0
1990	100,753	86.1	13.0	0.5	0.1	0.3	0.0
1989	78,903	86.1	13.1	0.5	0.1	0.2	0.0
1988	83,617	86.6	12.6	0.4	0.1	0.2	0.0
1987	77,039	86.8	12.5	0.3	0.1	0.3	0.0
1986	78,207	86.4	13.0	0.2	0.1	0.3	0.0

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with errors.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 10C
2004 Pediatric Nutrition Surveillance ⁽¹⁾
Kentucky
Summary of Trends in Racial and Ethnic Distribution
Children Aged < 5 Years ⁽²⁾

Page: 2
Run Date: 9 / 21 / 05

Summary of Trends in Racial and Ethnic Distribution							
Year	Number Included in Analysis (3)	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaskan Native %	Asian/Pacific Islander %	All Other / Unknown %
1985	78,035	87.0	12.4	0.2	0.1	0.3	0.0
1984	72,339	86.8	12.7	0.2	0.1	0.3	0.0
1983	66,450	86.2	13.3	0.2	0.0	0.3	0.0
1982	58,574	85.2	13.5	0.2	0.0	0.4	0.8
1981	63,220	83.7	15.1	0.2	0.0	0.4	0.6
1980	66,227	83.7	15.0	0.2	0.0	0.3	0.8
1979	47,516	83.6	15.8	0.2	0.0	0.2	0.2
1978	42,765	83.5	16.1	0.1	0.1	0.2	0.0
1977	35,082	79.7	19.9	0.1	0.0	0.1	0.2
1976	21,993	75.6	24.3	0.0	0.0	0.0	0.1
1975	19,261	74.8	25.0	0.0	0.0	0.0	0.1
1974	15,922	74.5	25.2	0.0	0.0	0.0	0.3
1973	734	83.5	15.7	0.0	0.0	0.0	0.8

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with errors.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 11C
2004 Pediatric Nutrition Surveillance (1)
Kentucky
Summary of Trends in Age Distribution
Children Aged < 5 Years (2)

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Summary of Trends in Age Distribution (3)				
Year	Number Included in Analysis (4)	0-11 Months %	12-23 Months %	24-59 Months %
2004	136,097	34.6	24.0	41.4
2003	126,883	25.7	24.9	49.4
2002	120,031	32.4	24.5	43.1
2001	121,534	33.6	24.8	41.6
2000	116,906	33.2	25.1	41.7
1999	40,623	31.8	23.2	45.0
1998	103,999	27.7	25.3	47.1
1997	115,314	28.6	24.8	46.6
1996	127,149	30.9	25.0	44.2
1995	123,973	31.2	24.9	43.9
1994	122,581	33.3	24.8	41.9
1993	102,976	32.4	24.4	43.2
1992	40,437	28.5	26.1	45.4
1991	91,084	33.3	25.4	41.4
1990	100,753	35.7	24.9	39.4
1989	78,903	34.3	24.7	41.0
1988	83,617	37.9	24.9	37.2
1987	77,039	39.2	25.3	35.5

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Records rejected if date of birth and date of visit unknown.

(4) Excludes records with unknown data or errors.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 11C
2004 Pediatric Nutrition Surveillance (1)
Kentucky
Summary of Trends in Age Distribution
Children Aged < 5 Years (2)

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Summary of Trends in Age Distribution (3)				
Year	Number Included in Analysis (4)	0-11 Months %	12-23 Months %	24-59 Months %
1986	78,207	43.1	22.0	34.9
1985	78,035	42.6	20.6	36.8
1984	72,339	42.6	21.3	36.2
1983	66,450	44.8	21.4	33.8
1982	58,574	42.1	23.7	34.2
1981	63,220	42.2	23.5	34.3
1980	66,227	41.4	22.4	36.2
1979	47,516	42.1	21.3	36.6
1978	42,765	39.7	21.3	39.0
1977	35,082	40.3	20.2	39.5
1976	21,993	36.6	21.4	42.0
1975	19,261	39.4	23.5	37.0
1974	15,922	40.0	22.1	37.9
1973	734	39.2	22.2	38.6

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Records rejected if date of birth and date of visit unknown.

(4) Excludes records with unknown data or errors.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 12C
2004 Pediatric Nutrition Surveillance ⁽¹⁾
Kentucky
Summary of Trends in Growth and Anemia Indicators
Children Aged < 5 Years ⁽²⁾

Page: 1
Run Date: 9/21/2005

Summary of Trends in Growth and Anemia Indicators ⁽³⁾												
Year	Birthweight (4)			Height and Weight							Anemia Low Hb/Hct (7)	
	Low	High		Short Stature (5)	Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)					
	Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th-<95th	% ≥95th	Number	%
2004	40,308	9.7	6.8	130,165	7.7	4.4	17.2	54,782	18.1	17.6	85,009	11.8
2003	26,648	9.6	7.4	121,974	7.4	4.0	17.7	60,984	17.8	17.2	79,078	11.5
2002	32,542	10.0	7.5	114,943	7.6	4.6	16.8	50,285	17.7	16.8	79,270	11.6
2001	34,343	9.5	7.9	117,160	5.1	5.8	14.1	49,333	15.6	14.4	78,541	12.3
2000	33,612	9.5	8.5	112,873	4.7	6.2	13.4	47,630	15.6	13.7	76,598	11.2
1999	11,780	9.3	8.3	39,130	4.5	6.4	13.3	17,851	16.1	13.5	24,723	10.5
1998	23,911	9.1	8.5	100,855	4.7	6.0	12.7	48,075	15.1	12.1	68,824	11.2
1997	26,884	8.9	8.7	111,523	4.8	6.2	12.0	52,606	14.7	11.5	73,732	13.0
1996	32,550	9.0	9.1	122,881	4.9	6.3	11.6	55,008	14.5	11.0	85,062	13.1
1995	31,197	8.7	8.8	120,246	5.4	6.4	11.1	53,344	14.4	10.2	91,604	14.4

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.



Table 12C
2004 Pediatric Nutrition Surveillance ⁽¹⁾
Kentucky
Summary of Trends in Growth and Anemia Indicators
Children Aged < 5 Years ⁽²⁾

Page: 2
Run Date: 9/21/2005

Summary of Trends in Growth and Anemia Indicators ⁽³⁾												
Year	Birthweight (4)			Height and Weight							Anemia Low Hb/Hct (7)	
	Low	High		Short Stature (5)	Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)					
	Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th-<95th	% ≥95th	Number	%
1994	32,318	8.7	9.2	118,238	5.6	6.4	11.2	50,388	14.3	10.1	89,046	14.8
1993	26,816	8.7	9.1	98,920	5.6	6.7	10.6	43,531	13.4	9.4	75,879	14.8
1992	9,244	8.2	9.2	39,037	5.9	6.5	9.9	18,006	12.9	8.5	31,027	13.6
1991	24,422	8.5	9.3	87,953	6.2	6.7	9.7	37,114	12.5	8.0	66,344	14.2
1990	27,863	8.4	9.3	97,214	6.1	6.9	9.9	39,198	12.4	8.4	69,312	12.7
1989	21,053	8.1	9.6	76,180	6.1	7.0	9.3	31,985	12.6	7.9	56,436	11.9
1988	25,911	8.4	9.5	78,950	7.5	7.5	9.8	30,733	12.2	8.0	57,116	10.5
1987	24,503	8.9	8.8	70,534	9.0	7.5	10.6	27,085	11.3	7.6	52,126	11.7
1986	23,303	9.0	8.9	71,888	8.8	7.8	10.3	27,049	10.9	7.6	53,401	13.0
1985	22,495	9.1	8.8	73,473	8.6	6.9	10.5	28,457	11.2	7.4	59,738	15.2

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.



Table 12C
2004 Pediatric Nutrition Surveillance ⁽¹⁾
Kentucky
Summary of Trends in Growth and Anemia Indicators
Children Aged < 5 Years ⁽²⁾

Page: 3
Run Date: 9/21/2005

Summary of Trends in Growth and Anemia Indicators ⁽³⁾												
Year	Birthweight (4)			Height and Weight							Anemia Low Hb/Hct (7)	
	Low		High	Short Stature (5)		Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)				
	Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th-<95th	% ≥95th	Number	%
1984	21,168	9.3	8.9	67,645	9.0	7.1	10.2	25,916	11.8	7.0	55,323	18.5
1983	20,357	9.5	8.5	61,917	9.2	8.0	9.6	22,203	11.3	6.6	49,822	23.3
1982	14,165	9.7	9.4	56,632	8.4	7.3	8.9	19,699	11.5	7.4	44,190	20.2
1981	16,002	9.4	9.3	61,302	8.4	7.1	9.2	21,373	11.8	7.6	47,553	20.9
1980	16,486	9.2	9.3	64,223	8.6	7.7	9.7	23,476	11.9	7.8	50,141	21.8
1979	12,570	9.3	9.2	46,041	8.8	7.0	10.7	17,027	13.0	8.2	35,044	23.2
1978	10,384	9.0	9.3	41,525	8.7	7.5	10.4	16,388	12.7	7.9	31,986	23.8
1977	9,009	10.2	8.9	34,075	10.3	8.6	10.8	13,516	12.3	8.0	25,881	26.2
1976	4,564	10.9	7.8	21,168	10.7	7.1	12.9	8,958	13.0	9.7	16,664	17.7
1975	3,950	10.7	7.8	18,222	11.1	8.3	12.5	6,799	12.8	10.0	14,429	20.6

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.



Table 12C
2004 Pediatric Nutrition Surveillance ⁽¹⁾
Kentucky
Summary of Trends in Growth and Anemia Indicators
Children Aged < 5 Years ⁽²⁾

Page: 4
Run Date: 9/21/2005

Summary of Trends in Growth and Anemia Indicators ⁽³⁾												
Year	Birthweight (4)			Height and Weight							Anemia Low Hb/Hct (7)	
	Low		High	Short Stature (5)		Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)				
	Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th-<95th	% ≥95th	Number	%
1974	2,868	11.4	9.4	14,230	13.2	8.6	13.9	5,595	14.8	10.6	11,503	27.3
1973	189	9.5	11.6	586	8.4	8.0	13.1	250	11.2	7.2	487	15.4

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.



Table 13C
2004 Pediatric Nutrition Surveillance ⁽¹⁾
Kentucky
Summary of Trends in Breastfeeding
Children Aged < 5 Years ⁽²⁾

Page: 1
Run Date: 9/21/2005

Summary of Trends in Breastfeeding ⁽³⁾						
Year	Breastfeeding (4)					
	Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
2004	40,662	18.5	12,705	5.8	22,450	3.6
2003	26,921	22.2	11,948	10.5	20,842	6.4
2002	32,800	15.6	11,889	1.3	20,006	0.0
2001	2,642	21.2	250	7.2	342	0.0

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 14C
2004 Pediatric Nutrition Surveillance
Kentucky
Children Aged < 5 Years

Page: 1
Run Date: 9 / 21 / 05

This table is forthcoming. It may present changes over time in the prevalence of short stature, underweight, overweight, or anemia among cohorts of children participating in the PedNSS.

Table 15C
2004 Pediatric Nutrition Surveillance
Kentucky
Children Aged < 5 Years

Page: 1
Run Date: 9 / 21 / 05

This table is forthcoming. It may present changes over time in the prevalence of short stature, underweight, overweight, or anemia among cohorts of children participating in the PedNSS.

Table 16C
2004 Pediatric Nutrition Surveillance ⁽¹⁾
Kentucky
Growth Indicators by Race/Ethnicity and Age
Children Aged < 5 Years ⁽²⁾

Page: 1
Run Date: 9/21/2005

Growth Indicators by Race/Ethnicity and Age ⁽³⁾								
	Short Stature (4)		Underweight (5)		Overweight (5)		≥ 2 Yrs Overweight (5)	
	Number	% <5th	Number	% <5th	Number	% ≥95th	Number	% 85th - <95th % ≥95th
White, Not Hispanic								
0 - 11 Months	35,580	8.9	35,580	8.4	35,580	11.2	0	0.0 0.0
12 - 23 Months	26,280	10.2	26,280	1.7	26,280	24.5	0	0.0 0.0
24 - 59 Months	45,423	5.4	45,423	3.0	45,423	17.6	45,423	18.1 17.6
Total	107,283	7.7	107,283	4.5	107,283	17.2	45,423	18.1 17.6
Black, Not Hispanic								
0 - 11 Months	5,176	8.0	5,176	7.8	5,176	11.7	0	0.0 0.0
12 - 23 Months	3,780	11.3	3,780	2.2	3,780	23.3	0	0.0 0.0
24 - 59 Months	6,346	5.2	6,346	3.3	6,346	15.6	6,346	17.3 15.6
Total	15,302	7.7	15,302	4.5	15,302	16.2	6,346	17.3 15.6
Hispanic								
0 - 11 Months	2,125	8.7	2,125	6.9	2,125	12.8	0	0.0 0.0
12 - 23 Months	1,520	10.7	1,520	0.9	1,520	28.9	0	0.0 0.0
24 - 59 Months	2,373	5.8	2,373	1.7	2,373	24.1	2,373	20.1 24.1
Total	6,018	8.1	6,018	3.3	6,018	21.3	2,373	20.1 24.1
American Indian/Alaskan Native								
0 - 11 Months	81	*	81	*	81	*	0	* *
12 - 23 Months	61	*	61	*	61	*	0	* *
24 - 59 Months	86	*	86	*	86	*	86	* *
Total	228	8.8	228	7.5	228	11.4	86	* *

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(5) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.



Table 16C
2004 Pediatric Nutrition Surveillance ⁽¹⁾
Kentucky
Growth Indicators by Race/Ethnicity and Age
Children Aged < 5 Years ⁽²⁾

Page: 2
Run Date: 9/21/2005

Growth Indicators by Race/Ethnicity and Age ⁽³⁾								
	Short Stature (4)		Underweight (5)		Overweight (5)		≥ 2 Yrs Overweight (5)	
	Number	% <5th	Number	% <5th	Number	% ≥95th	Number	% 85th - <95th % ≥95th
Asian/Pacific Islander								
0 - 11 Months	471	7.2	471	7.2	471	12.3	0	0.0 0.0
12 - 23 Months	309	8.1	309	1.0	309	23.6	0	0.0 0.0
24 - 59 Months	554	5.4	554	3.2	554	19.1	554	17.5 19.1
Total	1,334	6.7	1,334	4.1	1,334	17.8	554	17.5 19.1
All Other/Unknown								
0 - 11 Months	0	*	0	*	0	*	0	* *
12 - 23 Months	0	*	0	*	0	*	0	* *
24 - 59 Months	0	*	0	*	0	*	0	* *
Total	0	*	0	*	0	*	0	* *
Total All Race/Ethnic Groups								
0 - 11 Months	43,433	8.7	43,433	8.2	43,433	11.4	0	0.0 0.0
12 - 23 Months	31,950	10.3	31,950	1.7	31,950	24.5	0	0.0 0.0
24 - 59 Months	54,782	5.4	54,782	3.0	54,782	17.6	54,782	18.1 17.6
Total	130,165	7.7	130,165	4.4	130,165	17.2	54,782	18.1 17.6

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(5) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 17C
2004 Pediatric Nutrition Surveillance (1)
Kentucky
Anemia Indicators by Race/Ethnicity and Age
Children Aged < 5 Years (2)

Page: 1
Run Date: 9 / 21 / 05

Anemia Indicators by Race/Ethnicity and Age (3, 4)					
	Anemia Low Hb/Hct %			Anemia Low Hb/Hct %	
	Number			Number	
White, Not Hispanic			Asian/Pacific Islander		
6 - 11 Months	3,180	15.7	6 - 11 Months	61	*
12 - 17 Months	16,049	13.0	12 - 17 Months	195	15.4
18 - 23 Months	9,090	12.0	18 - 23 Months	109	15.6
24 - 35 Months	15,862	12.0	24 - 35 Months	208	18.8
36 - 59 Months	26,360	7.6	36 - 59 Months	280	10.7
Total	70,541	10.7	Total	853	15.0
Black, Not Hispanic			All Other/Unknown		
6 - 11 Months	606	23.1	6 - 11 Months	0	*
12 - 17 Months	2,055	20.9	12 - 17 Months	0	*
18 - 23 Months	1,325	21.2	18 - 23 Months	0	*
24 - 35 Months	2,144	21.0	24 - 35 Months	0	*
36 - 59 Months	3,484	14.2	36 - 59 Months	0	*
Total	9,614	18.7	Total	0	*
Hispanic			Total All Race/Ethnic Groups		
6 - 11 Months	238	17.6	6 - 11 Months	4,092	17.0
12 - 17 Months	863	16.2	12 - 17 Months	19,196	14.0
18 - 23 Months	574	14.3	18 - 23 Months	11,112	13.2
24 - 35 Months	892	14.5	24 - 35 Months	19,137	13.2
36 - 59 Months	1,295	8.5	36 - 59 Months	31,472	8.4
Total	3,862	13.0	Total	85,009	11.8
American Indian/Alaskan Native					
6 - 11 Months	7	*			
12 - 17 Months	34	*			
18 - 23 Months	14	*			
24 - 35 Months	31	*			
36 - 59 Months	53	*			
Total	139	21.6			

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.



Table 18C
2004 Pediatric Nutrition Surveillance ⁽¹⁾
Kentucky

Page: 1
Run Date: 9 / 21 / 05

Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity
Children Aged < 5 Years ⁽²⁾

Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity ⁽³⁾													
Race/Ethnicity and Year		Birthweight ⁽⁴⁾			Height and Weight							Anemia Low Hb/Hct (7)	
		Low	High	Short Stature (5)	Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)						
		Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th -	% <95th	% ≥95th	Number
White, Not Hispanic	2004	33,163	9.5	7.2	107,283	7.7	4.5	17.2	45,423	18.1	17.6	70,541	10.7
	2003	21,792	9.3	7.9	101,355	7.3	4.1	17.5	51,117	17.7	17.1	66,034	10.6
	2002	26,718	9.4	8.1	95,406	7.5	4.6	16.7	42,143	17.8	16.7	66,243	10.4
	2001	28,738	9.2	8.5	99,554	5.1	5.8	14.2	42,368	15.6	14.4	67,189	10.9
	2000	28,426	9.0	9.0	96,932	4.6	6.2	13.4	41,332	15.6	13.8	66,342	10.2
	1999	9,984	8.5	8.9	33,888	4.5	6.3	13.3	15,653	16.3	13.5	21,565	9.5
	1998	20,499	8.7	9.0	87,589	4.7	6.0	12.6	42,094	15.0	12.1	59,976	10.0
	1997	22,842	8.4	9.3	95,649	4.7	6.1	11.9	45,290	14.6	11.4	63,238	11.8
	1996	27,751	8.5	9.7	105,582	4.8	6.3	11.5	47,468	14.5	11.0	73,392	11.9
1995	26,547	8.1	9.5	103,293	5.2	6.3	10.9	46,055	14.4	10.1	78,934	13.5	
Black, Not Hispanic	2004	4,766	12.2	4.3	15,302	7.7	4.5	16.2	6,346	17.3	15.6	9,614	18.7
	2003	3,482	12.4	4.3	14,461	8.2	4.3	16.8	6,924	17.5	15.9	9,097	17.6
	2002	4,322	14.5	4.3	14,407	8.4	4.9	16.0	6,095	16.7	16.3	9,573	19.3
	2001	4,149	12.2	4.3	13,143	5.4	6.1	13.0	5,209	14.9	13.6	8,569	21.9
	2000	4,147	13.3	5.0	12,558	5.0	6.8	13.0	4,968	14.8	12.9	8,034	19.5
	1999	1,498	14.8	4.7	4,276	4.7	7.2	12.7	1,789	14.6	12.4	2,584	18.5
	1998	2,794	12.6	4.8	11,016	5.1	6.5	12.7	5,046	15.5	11.4	7,425	20.0
	1997	3,455	12.4	4.6	13,714	5.6	7.1	12.4	6,355	14.7	11.8	9,059	21.3
	1996	4,256	12.2	4.9	15,194	6.0	7.0	11.8	6,612	14.6	10.9	10,188	21.4
	1995	4,219	12.4	4.9	15,236	6.7	7.1	12.2	6,539	14.1	10.7	11,331	20.6

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 18C
2004 Pediatric Nutrition Surveillance ⁽¹⁾
Kentucky

Page: 2
Run Date: 9 / 21 / 05

Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity
Children Aged < 5 Years ⁽²⁾

Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity ⁽³⁾													
Race/Ethnicity and Year		Birthweight ⁽⁴⁾			Height and Weight							Anemia Low Hb/Hct (7)	
		Low		High	Short Stature (5)		Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)				
		Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th - <95th	% ≥95th	Number	%
Hispanic	2004	1,916	7.7	6.3	6,018	8.1	3.3	21.3	2,373	20.1	24.1	3,862	13.0
	2003	1,018	6.6	7.0	4,702	7.9	2.9	23.8	2,242	20.8	24.6	3,035	11.7
	2002	1,143	7.3	7.7	3,892	9.0	3.1	21.4	1,543	19.4	22.0	2,641	13.3
	2001	1,102	8.6	8.1	3,365	5.9	5.0	17.8	1,344	17.1	18.4	2,108	14.9
	2000	710	9.3	7.0	2,434	5.2	5.6	16.1	981	18.7	15.5	1,626	11.7
	1999	210	9.5	6.2	661	6.1	5.9	17.2	282	17.0	17.0	383	12.0
	1998	423	7.6	9.0	1,507	5.2	4.2	15.7	611	15.7	16.2	935	13.5
	1997	429	10.0	9.8	1,522	5.4	5.3	12.9	681	18.6	13.4	1,012	15.3
	1996	389	5.1	7.7	1,499	5.9	5.9	12.6	658	14.9	12.2	1,065	17.3
	1995	302	7.9	6.6	1,168	5.7	5.9	12.6	525	17.9	12.8	912	13.4
American Indian/Alaskan Native	2004	70	*	*	228	8.8	7.5	11.4	86	*	*	139	21.6
	2003	50	*	*	205	4.9	2.4	13.2	105	25.7	12.4	123	11.4
	2002	45	*	*	168	5.4	10.1	14.3	85	*	*	108	13.0
	2001	23	*	*	151	2.6	4.0	9.9	78	*	*	114	21.1
	2000	35	*	*	164	1.8	4.9	14.6	71	*	*	121	14.0
	1999	13	*	*	55	*	*	*	23	*	*	38	*
	1998	33	*	*	157	4.5	3.8	11.5	71	*	*	110	9.1
	1997	32	*	*	127	6.3	7.9	14.2	60	*	*	83	*
	1996	28	*	*	122	4.9	2.5	16.4	59	*	*	86	*
	1995	27	*	*	108	7.4	4.6	13.0	39	*	*	83	*

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 18C
2004 Pediatric Nutrition Surveillance ⁽¹⁾
Kentucky

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Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity
Children Aged < 5 Years ⁽²⁾

Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity ⁽³⁾													
Race/Ethnicity and Year		Birthweight ⁽⁴⁾			Height and Weight							Anemia Low Hb/Hct (7)	
		Low	High	Short Stature (5)	Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)						
		Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th -	% <95th	% ≥95th	Number
Asian/Pacific Islander	2004	393	5.9	7.4	1,334	6.7	4.1	17.8	554	17.5	19.1	853	15.0
	2003	306	6.9	8.2	1,251	6.5	3.0	17.6	596	19.0	16.9	789	11.2
	2002	314	6.1	6.1	1,069	7.8	4.3	15.9	418	21.5	17.5	704	13.2
	2001	323	8.0	5.6	930	3.7	5.6	13.0	328	19.5	14.6	554	14.6
	2000	294	6.8	7.8	785	3.9	5.9	12.2	278	18.0	12.6	475	13.9
	1999	75	*	*	250	2.8	5.2	12.4	104	15.4	20.2	153	11.1
	1998	162	10.5	7.4	586	3.9	6.1	12.1	253	17.0	12.6	378	15.3
	1997	126	6.3	7.9	511	5.5	5.5	12.7	220	13.2	15.5	340	14.7
	1996	126	7.9	6.3	484	7.0	5.4	9.3	211	13.3	10.9	331	14.5
	1995	102	4.9	8.8	441	6.8	6.1	9.8	186	13.4	9.7	344	11.0
All Other/Unknown	2004	0	*	*	0	*	*	*	0	*	*	0	*
	2003	0	*	*	0	*	*	*	0	*	*	0	*
	2002	0	*	*	1	*	*	*	1	*	*	1	*
	2001	8	*	*	17	*	*	*	6	*	*	7	*
	2000	0	*	*	0	*	*	*	0	*	*	0	*
	1999	0	*	*	0	*	*	*	0	*	*	0	*
	1998	0	*	*	0	*	*	*	0	*	*	0	*
	1997	0	*	*	0	*	*	*	0	*	*	0	*
	1996	0	*	*	0	*	*	*	0	*	*	0	*
	1995	0	*	*	0	*	*	*	0	*	*	0	*

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 18C
2004 Pediatric Nutrition Surveillance ⁽¹⁾
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Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity
Children Aged < 5 Years ⁽²⁾

Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity ⁽³⁾													
Race/Ethnicity and Year		Birthweight ⁽⁴⁾			Height and Weight							Anemia Low Hb/Hct (7)	
		Low	High	Short Stature (5)	Under- weight (6)	Over- weight (6)	≥ 2 Yrs Overweight (6)						
		Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th -	% <95th	% ≥95th	Number
Total All Race/Ethnic Groups	2004	40,308	9.7	6.8	130,165	7.7	4.4	17.2	54,782	18.1	17.6	85,009	11.8
	2003	26,648	9.6	7.4	121,974	7.4	4.0	17.7	60,984	17.8	17.2	79,078	11.5
	2002	32,542	10.0	7.5	114,943	7.6	4.6	16.8	50,285	17.7	16.8	79,270	11.6
	2001	34,343	9.5	7.9	117,160	5.1	5.8	14.1	49,333	15.6	14.4	78,541	12.3
	2000	33,612	9.5	8.5	112,873	4.7	6.2	13.4	47,630	15.6	13.7	76,598	11.2
	1999	11,780	9.3	8.3	39,130	4.5	6.4	13.3	17,851	16.1	13.5	24,723	10.5
	1998	23,911	9.1	8.5	100,855	4.7	6.0	12.7	48,075	15.1	12.1	68,824	11.2
	1997	26,884	8.9	8.7	111,523	4.8	6.2	12.0	52,606	14.7	11.5	73,732	13.0
	1996	32,550	9.0	9.1	122,881	4.9	6.3	11.6	55,008	14.5	11.0	85,062	13.1
	1995	31,197	8.7	8.8	120,246	5.4	6.4	11.1	53,344	14.4	10.2	91,604	14.4

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the analysis.

(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 19C
2004 Pediatric Nutrition Surveillance (1)
Kentucky
Summary of Trends in Breastfeeding Indicators by Race/Ethnicity
Children Aged < 5 Years (2)

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Summary of Trends in Breastfeeding Indicators by Race/Ethnicity (3)							
Race/Ethnicity and Year		Breastfeeding (4)					
		Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
White, Not Hispanic	2004	33,435	16.6	10,373	4.8	18,538	3.2
	2003	22,008	21.0	9,850	9.4	17,338	5.9
	2002	26,918	14.6	9,786	1.1	16,519	0.0
	2001	2,042	22.3	188	9.0	264	0.0
Black, Not Hispanic	2004	4,829	15.7	1,553	5.5	2,602	3.0
	2003	3,518	19.6	1,492	8.4	2,438	5.2
	2002	4,355	14.7	1,477	0.9	2,468	0.0
	2001	474	12.4	49	*	62	*

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.



Table 19C
2004 Pediatric Nutrition Surveillance (1)
Kentucky
Summary of Trends in Breastfeeding Indicators by Race/Ethnicity
Children Aged < 5 Years (2)

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Summary of Trends in Breastfeeding Indicators by Race/Ethnicity ⁽³⁾							
Race/Ethnicity and Year		Breastfeeding ⁽⁴⁾					
		Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
Hispanic	2004	1,926	53.1	607	20.4	1,029	10.4
	2003	1,032	50.1	497	34.2	822	17.6
	2002	1,162	34.0	488	4.1	806	0.0
	2001	86	*	8	*	11	*
American Indian/Alaskan Native	2004	72	*	27	*	43	*
	2003	50	*	14	*	30	*
	2002	45	*	13	*	17	*
	2001	5	*	0	*	0	*

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.



Table 19C
2004 Pediatric Nutrition Surveillance (1)
Kentucky
Summary of Trends in Breastfeeding Indicators by Race/Ethnicity
Children Aged < 5 Years (2)

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Summary of Trends in Breastfeeding Indicators by Race/Ethnicity ⁽³⁾							
Race/Ethnicity and Year		Breastfeeding ⁽⁴⁾					
		Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
Asian/Pacific Islander	2004	400	43.3	145	13.1	238	11.8
	2003	313	38.7	95	*	214	19.6
	2002	320	41.6	125	3.2	196	0.0
	2001	27	*	3	*	3	*
All Other/Unknown	2004	0	*	0	*	0	*
	2003	0	*	0	*	0	*
	2002	0	*	0	*	0	*
	2001	8	*	2	*	2	*

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.



Table 19C
2004 Pediatric Nutrition Surveillance (1)
Kentucky
Summary of Trends in Breastfeeding Indicators by Race/Ethnicity
Children Aged < 5 Years (2)

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Summary of Trends in Breastfeeding Indicators by Race/Ethnicity (3)							
Race/Ethnicity and Year		Breastfeeding (4)					
		Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
Total All Race/Ethnic Groups	2004	40,662	18.5	12,705	5.8	22,450	3.6
	2003	26,921	22.2	11,948	10.5	20,842	6.4
	2002	32,800	15.6	11,889	1.3	20,006	0.0
	2001	2,642	21.2	250	7.2	342	0.0

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.



Table 20C
2004 Pediatric Nutrition Surveillance (1)
Kentucky
Summary of Trends in Growth Indicators by Age
Children Aged < 5 Years (2)

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Summary of Trends in Growth Indicators by Age ⁽³⁾																		
Age and Year *		Height and Weight								Age and Year *		Height and Weight						
		Short Stature (4)		Under-weight (5)	Over-weight (5)	≥ 2 Yrs Overweight (5)						Short Stature (4)		Under-weight (5)	Over-weight (5)	≥ 2 Yrs Overweight (5)		
		Number	%	%	%	Number	%	%				Number	%	%	%	Number	%	%
		<5th	<5th	≥95th	85th-<95th			≥95th			<5th	<5th	≥95th	85th-<95th			≥95th	
0 - 11 Months										24 - 35 Months								
2004	43,433	8.7	8.2	11.4	-	-	-		2004	20,546	5.8	2.8	16.8	20,546	17.8	16.8		
2003	30,070	8.5	8.1	12.2	-	-	-		2003	23,807	5.8	3.0	16.3	23,807	17.3	16.3		
2002	35,824	8.8	8.5	11.7	-	-	-		2002	19,167	6.0	3.5	16.0	19,167	17.2	16.0		
2001	38,313	4.7	10.7	8.8	-	-	-		2001	18,816	4.5	4.2	14.0	18,816	14.8	14.0		
2000	36,463	3.7	12.2	7.5	-	-	-		2000	17,877	4.0	3.7	13.0	17,877	15.5	13.0		
1999	12,045	3.6	12.9	7.6	-	-	-		1999	7,064	4.2	4.1	13.1	7,064	15.3	13.1		
1998	27,055	4.3	12.3	8.0	-	-	-		1998	17,531	4.2	4.2	11.2	17,531	14.8	11.2		
1997	30,792	4.1	12.3	7.4	-	-	-		1997	19,496	4.5	4.5	11.3	19,496	14.0	11.3		
1996	36,618	4.2	12.1	7.5	-	-	-		1996	20,263	4.8	4.7	10.5	20,263	14.0	10.5		
1995	36,368	4.6	11.8	8.0	-	-	-		1995	19,943	5.1	5.0	9.1	19,943	13.7	9.1		
12 - 23 Months										36 - 47 Months								
2004	31,950	10.3	1.7	24.5	-	-	-		2004	17,574	5.8	3.1	17.9	17,574	18.4	17.9		
2003	30,920	10.3	2.0	23.9	-	-	-		2003	20,596	5.7	3.1	17.4	20,596	18.1	17.4		
2002	28,834	10.0	2.0	23.0	-	-	-		2002	15,916	5.5	3.3	17.4	15,916	17.9	17.4		
2001	29,514	7.1	2.3	20.6	-	-	-		2001	15,870	4.3	4.3	14.4	15,870	16.3	14.4		
2000	28,780	6.8	2.6	20.4	-	-	-		2000	15,136	4.4	3.8	14.0	15,136	15.5	14.0		
1999	9,234	6.5	2.6	20.4	-	-	-		1999	5,853	4.2	3.9	13.4	5,853	16.8	13.4		
1998	25,725	6.3	2.6	18.6	-	-	-		1998	15,686	4.3	4.2	12.7	15,686	15.2	12.7		
1997	28,125	6.1	2.7	17.8	-	-	-		1997	17,155	4.7	4.6	11.5	17,155	14.7	11.5		
1996	31,255	5.8	2.6	17.3	-	-	-		1996	17,759	5.2	4.7	10.8	17,759	14.6	10.8		
1995	30,534	6.4	2.8	16.4	-	-	-		1995	17,327	6.0	4.9	10.5	17,327	14.5	10.5		

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(5) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 20C
2004 Pediatric Nutrition Surveillance (1)
Kentucky
Summary of Trends in Growth Indicators by Age
Children Aged < 5 Years (2)

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Summary of Trends in Growth Indicators by Age ⁽³⁾																	
Age and Year *		Height and Weight							Age and Year *		Height and Weight						
		Short Stature (4)		Under-weight (5)	Over-weight (5)	≥ 2 Yrs Overweight (5)					Short Stature (4)		Under-weight (5)	Over-weight (5)	≥ 2 Yrs Overweight (5)		
		Number	%	%	%	Number	%	%			Number	%	%	%	Number	%	%
		<5th	<5th	≥95th	85th-<95th			≥95th			<5th	<5th	≥95th	85th-<95th			≥95th
48 - 59 Months																	
2004		16,662	4.6	3.1	18.4	16,662	18.1	18.4									
2003		16,581	4.7	3.2	18.2	16,581	18.2	18.2									
2002		15,202	4.7	3.1	17.3	15,202	18.3	17.3									
2001		14,647	3.9	3.8	15.0	14,647	15.8	15.0									
2000		14,617	3.9	4.1	14.3	14,617	15.8	14.3									
1999		4,934	3.7	3.6	14.1	4,934	16.5	14.1									
1998		14,858	4.1	4.3	12.6	14,858	15.2	12.6									
1997		15,955	4.5	4.7	11.7	15,955	15.5	11.7									
1996		16,986	4.7	4.6	11.7	16,986	15.1	11.7									
1995		16,074	4.9	4.6	11.0	16,074	15.1	11.0									
Total All Age Groups																	
2004		130,165	7.7	4.4	17.2	54,782	18.1	17.6									
2003		121,974	7.4	4.0	17.7	60,984	17.8	17.2									
2002		114,943	7.6	4.6	16.8	50,285	17.7	16.8									
2001		117,160	5.1	5.8	14.1	49,333	15.6	14.4									
2000		112,873	4.7	6.2	13.4	47,630	15.6	13.7									
1999		39,130	4.5	6.4	13.3	17,851	16.1	13.5									
1998		100,855	4.7	6.0	12.7	48,075	15.1	12.1									
1997		111,523	4.8	6.2	12.0	52,606	14.7	11.5									
1996		122,881	4.9	6.3	11.6	55,008	14.5	11.0									
1995		120,246	5.4	6.4	11.1	53,344	14.4	10.2									

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(5) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 21C
2004 Pediatric Nutrition Surveillance (1)
Kentucky
Summary of Trends in Anemia by Age
Children Aged < 5 Years (2)

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Summary of Trends in Anemia by Age (3)						
Age and Year		Anemia Low Hb/Hct (4)				
		Number	%			
6 - 11 Months				18 - 23 Months		
	2004	4,092	17.0		2004	11,112 13.2
	2003	3,713	15.5		2003	10,826 12.7
	2002	4,420	16.5		2002	9,787 13.0
	2001	4,512	17.6		2001	10,384 13.7
	2000	3,935	16.4		2000	9,588 11.6
	1999	1,195	15.5		1999	3,315 9.7
	1998	3,967	15.9		1998	8,828 11.8
	1997	4,668	17.3		1997	9,194 14.4
	1996	5,607	16.6		1996	10,991 15.4
	1995	6,617	17.8		1995	12,307 16.5
12 - 17 Months				24 - 35 Months		
	2004	19,196	14.0		2004	19,137 13.2
	2003	15,922	13.3		2003	19,095 13.5
	2002	17,743	13.7		2002	18,137 13.6
	2001	17,497	14.8		2001	17,678 13.9
	2000	17,420	14.2		2000	17,496 13.0
	1999	4,821	13.6		1999	6,153 12.1
	1998	13,792	13.4		1998	15,707 12.8
	1997	14,986	14.4		1997	17,200 14.9
	1996	17,804	14.3		1996	19,119 14.9
	1995	18,584	16.2		1995	20,178 16.5

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.



Table 21C
2004 Pediatric Nutrition Surveillance (1)
Kentucky
Summary of Trends in Anemia by Age
Children Aged < 5 Years (2)

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Summary of Trends in Anemia by Age ⁽³⁾								
Age and Year		Anemia Low Hb/Hct ⁽⁴⁾			Age and Year		Anemia Low Hb/Hct ⁽⁴⁾	
		Number	%				Number	%
36 - 59 Months					Total All Age Groups			
	2004	31,472	8.4			2004	85,009	11.8
	2003	29,522	8.1			2003	79,078	11.5
	2002	29,183	7.8			2002	79,270	11.6
	2001	28,470	8.4			2001	78,541	12.3
	2000	28,159	7.5			2000	76,598	11.2
	1999	9,239	7.5			1999	24,723	10.5
	1998	26,530	8.2			1998	68,824	11.2
	1997	27,684	9.9			1997	73,732	13.0
	1996	31,541	10.0			1996	85,062	13.1
	1995	33,918	10.7			1995	91,604	14.4
All Other/Unknown								
	2004	0	*					
	2003	0	*					
	2002	0	*					
	2001	0	*					
	2000	0	*					
	1999	0	*					
	1998	0	*					
	1997	0	*					
	1996	0	*					
	1995	0	*					

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

